

Memo to file Regarding Distribution Assessment on the Sevier River

Account 102150 – Circleville Irrigation Co.

Background History

Historically this account was billed for 100% of the water that is used in the Old Kingston Canal, the West Canal – Circleville, and 66% of the water is used in the Dalton-Thompson Canal. The remaining 34 percent is described below. This system only distributes the water from April to September and therefore charged accordingly.

2020 Assessment

Assessment for this account has been calculated in error and billed \$17,855.87. On one of the days in April a charge of 2,626 cfs was made. This was an obvious error and changed to 26 cfs, which matched the recorded diversion for both the day before, and the day after. The State Engineer was also made aware the ownership percentage on the Dalton-Thompson Canal was incorrect. The correct percent for the Circleville Irrigation Co. is 56%

Therefore, the following calculations are for the 2020 assessment

Canal	Acft
Old Kingston	10,348
West Canal	11,658
Dalton-Thompson	4,584.69 * 56%
Total	24,573.42

The modified assessment is \$14,744.05. The State Engineer will credit this account for the difference of \$3,111.82 and resend the 2020 assessment.

Account 102080 – Rodger Westwood

Background History

Historically the State Engineer has billed this account for 1% of the total acre-feet delivered in the Dalton Thompson Canal during the months of April to September. This apparently is an error and the percent owned by Mr. Westwood is 11%. Assessments for this account in 2020 were calculated in error and was billed the minimum requirement of \$50. Therefore, the following calculation are for the 2020 amended assessment

Canal	Acft
Dalton-Thompson	4,584.69 * 11%
Total	504.31

The modified assessment is \$302.58. It appears this account also has a current credit of \$613.37 for reasons unknown at this time. Therefore, the State Engineer will bill the water user for the difference and credit this account for the difference of \$252.59, leaving a current credit of \$360.78 accordingly.

Side Note

In hopes to minimize confusion in the future, the below table is a breakdown of ownership in the Dalton-Thompson Canal based on a meeting that was held April 2020 with the Dalton Thompson owners.

Account #	Name	Percent Ownership Subtotal	Percent Ownership Total
102150	Circleville Irrigation	56%	56%
102080	Rodger Westwood	11%	11%
102243	Cory Sudweeks	52.88% of 33%	17.43%
102246	Devin Gass	14.74% of 33%	4.87%
102240	Afton Morgan	32.38% of 33%	10.69%

Account 102192 – Loss Creek Irrigation Co of Circleville

The Loss Creek Irrigation Company has a pipeline downstream of the measurement device, a parshall flume. Apparently, this is a new operation for the 2019 irrigation season and the flume was operating under submergence until the pipeline was fully complete. The capacity of the pipeline is approximately 20 cfs. Therefore the flow measurements above 20 cfs were reduced to 20 cfs. This submergence will not happen now the pipeline is complete and operation will begin as designed. This will be the only time the State Engineer will adjust this account due to submergence.

Canal	Acft
Loss Creek Canal	4,020

Therefore, the modified assessment is \$2,412.00. It appears this account received their 2020 assessment for \$3,859.94. Therefore, the State Engineer will credit the account for the difference of \$1,447.94 and resend the assessment of \$2,412.00.